

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13106	((428/690,917) or (313/504,506) or (257/40, E51.044)).CCLS.	US- PG PUB; US PAT	OR	OFF	2009/10/22 16:48
L2	398	(546/4).CCLS.	US- PG PUB; US PAT	OR	OFF	2009/10/22 16:48
L3	433	(548/402).CCLS.	US- PG PUB; US PAT	OR	OFF	2009/10/22 16:48
L4	431	(548/440).CCLS.	US- PG PUB; US PAT	OR	OFF	2009/10/22 16:48
L5	447	(549/3,209).CCLS.	US- PG PUB; US PAT	OR	OFF	2009/10/22 16:49
L6	53	2 and 3	US- PG PUB; US PAT	OR	ON	2009/10/22 16:49
L7	61	2 and 5	US- PG PUB; US PAT	OR	ON	2009/10/22 16:49
L8	40	7 not 6	US- PG PUB; US PAT	OR	ON	2009/10/22 16:49
L9	3	2 and 4	US- PG PUB; US PAT	OR	ON	2009/10/22 16:50
L10	693	carbazol\$6 with ligand	US- PG PUB; US PAT	OR	ON	2009/10/22 16:50
L11	23953	phosphores\$5 or electrophosphores\$5 or (triplet with (emit\$5 or emiss\$5))	US- PG PUB; US PAT	OR	ON	2009/10/22 16:50
L12	219	10 and 11	US- PG PUB; US PAT	OR	ON	2009/10/22 16:50
L13	159	1 and 12	US- PG PUB; US PAT	OR	ON	2009/10/22 16:50

L14	154	13 not (6 or 7 or 9)	US-PGPUB; USPAT	OR	ON	2009/10/22 16:51
L15	60	12 not (6 or 7 or 9 or 13)	US-PGPUB; USPAT	OR	ON	2009/10/22 16:51
L16	39	(2 or 3 or 4 or 5) and 10	US-PGPUB; USPAT	OR	ON	2009/10/22 16:52
L17	181	((thienylpyridine or (thienyl adj pyridine)) with ligand	US-PGPUB; USPAT	OR	ON	2009/10/22 16:52
L18	1	17 same carbazol\$6	US-PGPUB; USPAT	OR	ON	2009/10/22 16:52
L19	4	((thienylpyridine or (thienyl adj pyridine)) same carbazol\$6	US-PGPUB; USPAT	OR	ON	2009/10/22 16:52
L20	88	17 not (6 or 7 or 12)	US-PGPUB; USPAT	OR	ON	2009/10/22 16:53
L21	163	((thienylpyridine or (thienyl adj pyridine)) and 1	US-PGPUB; USPAT	OR	ON	2009/10/22 16:53
L22	24	21 not (6 or 7 or 12 or 17)	US-PGPUB; USPAT	OR	ON	2009/10/22 16:54
L23	16690	((organometal\$5 or chelat\$5 or complex\$5 or coordinat\$5 or ligand) and 11	US-PGPUB; USPAT	OR	ON	2009/10/22 16:54
L24	5301	((aromatic or heteroaromatic or aryl or heteroaryl or (hetero with (aromatic or aryl))) same (substitut\$5 or substituent)) and 23	US-PGPUB; USPAT	OR	ON	2009/10/22 16:54
L25	2074	1 and 24	US-PGPUB; USPAT	OR	ON	2009/10/22 16:54
L26	2056	((phenylpyridine or thienylpyridine or furanylpyridine or ((phenyl or thieryl or furanyl or thiophene or furan) with pyridine)) and 24	US-PGPUB; USPAT	OR	ON	2009/10/22 16:55

L27	1250	1 and 26	US-PGPUB; USPAT	OR	ON	2009/10/22 16:55
L28	1121	((heteroaromatic or heteroaryl or (hetero with (aromatic or aryl)) same (substitut\$5 or substituent)) and 26	US-PGPUB; USPAT	OR	ON	2009/10/22 16:55
L29	673	1 and 28	US-PGPUB; USPAT	OR	ON	2009/10/22 16:55
L30	166	(2 or 3 or 4 or 5) and 28	US-PGPUB; USPAT	OR	ON	2009/10/22 16:56
L31	551	29 not (6 or 7 or 9 or 12 or 17)	US-PGPUB; USPAT	OR	ON	2009/10/22 16:57
L32	22	30 not (6 or 7 or 9 or 12 or 17 or 29)	US-PGPUB; USPAT	OR	ON	2009/10/22 16:58
L33	499	27 not (6 or 7 or 9 or 12 or 17 or 29 or 30)	US-PGPUB; USPAT	OR	ON	2009/10/22 16:58
L34	1614	(ligand with (substituent or substitut\$5)) and 11	US-PGPUB; USPAT	OR	ON	2009/10/22 16:59
L35	982	((phenylpyridine or thiienylpyridine or furanlypyridine or ((phenyl or thiienyl or furanyl or thiophene or furan) with pyridine)) and 34	US-PGPUB; USPAT	OR	ON	2009/10/22 16:59
L36	248	35 not (6 or 7 or 9 or 12 or 17 or 27 or 29 or 30)	US-PGPUB; USPAT	OR	ON	2009/10/22 17:00

10/22/2009 5:02:45 PM

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